# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 00:00 on Tuesday 18 Jul 2023 until 23:59 on Wednesday 19 Jul 2023

Forecast Issued on Monday 17 Jul 2023 at 16:43

**Confidence:** High for a rather wet day on Tuesday and then a mix of sunshine and showers for much of the rest of the week, low for more persistent rain arriving Friday or Saturday.

**Headline for Tuesday 18 Jul 2023:** Cloudy with outbreaks of rain through the day, drier by evening.

**Mountain weather hazards on Tuesday 18 Jul 2023**

**Blizzards**
No Likelihood

**Gales**
No Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Severe chill effect**
No Likelihood

**Heavy persistent rain**
Low Likelihood

**Storm force winds**
No Likelihood

**Poor visibility**
Medium Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation at 700m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Cloudy | Light rain | Heavy Rain | Heavy Rain | Heavy Rain | Light rain | Cloudy | Sunny intervals |
| Precipitation probability | | | | | | | |
| 10% | 40% | 80% | 80% | 70% | 60% | 20% | 10% |

**Forecast for Tuesday 18 Jul 2023**

**Weather:** Dry through the early hours but rain soon arriving from the south. Heavy rain persisting throughout the morning but starting to ease into the afternoon. Chance of a few showers following behind but becoming mostly dry into the evening with skies clearing later.

**Chance of cloud-free hill tops above 700m:** 90% during the early hours, soon lowering to 20%, improving to 80% into the evening.

**Low cloud and visibility:** Broken low cloud base 400-600m in association with the rain, lifting and clearing through the evening. Visibility moderate or perhaps poor, good into the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Tuesday 18 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 8/11 S | 9/13 S | 16/21 SE | 23/32 S | 22/30 S | 11/15 S | 19/26 N | 30/41 NW | 26/35 NW |
| **300** | 2/6 SW | 3/7 S | 8/13 SE | 13/22 S | 12/21 S | 8/12 S | 13/21 N | 18/30 NW | 14/25 NW |
| **Valley** | 2/5 SW | 2/7 S | 6/13 SE | 11/21 S | 11/20 S | 6/11 S | 12/21 NW | 16/29 N | 12/23 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 11/9 | 10/8 | 9/6 | 10/6 | 10/7 | 11/9 | 10/7 | 9/4 | 8/4 |
| **300** | 11/11 | 11/11 | 11/10 | 11/9 | 12/10 | 13/12 | 13/11 | 11/8 | 10/8 |
| **Valley** | 12/12 | 12/12 | 12/11 | 12/10 | 13/11 | 14/13 | 14/12 | 12/9 | 11/9 |
| **<< Freezing Level*** | 2100m | 2200m | 2400m | 2500m | 2500m | 2500m | 2500m | 2200m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Wednesday 19 Jul 2023**

**Weather:** A day of frequent sunny spells and occasional showers, showers mostly during the afternoon.

**Maximum wind:** North to northwesterly 10-15 mph

**Chance of cloud-free hill tops above 700m:** 90%

**Low cloud and visibility:** Visibility mainly good but temporarily reducing in showers.

**Temperature:** **Valleys:** Plus 7 rising to plus 11 Celsius
**At 700m:** Plus 10 rising to plus 17 Celsius
**Freezing level:** Above summits

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